

For: 8 U.S. and/or IX Foreign Rights
For: 6 U.S. Application or 1 U.S. Passers
Byc 1 Inventor(s) or 10 Present Owner

#2

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of	the sum of One Dollar
(\$1.00), the receipt of which is hereby acknowledged, and for oth	ner good and valuable
consideration,	•

ASSIGNOR:

(inventor(s) or

person(s) or entity(les) who own the invention)

(19 120 or	print name(s) of ASSIGNOR(S))
P. O	. Box 209D
_	n <u>Ridge, Illinois 60068</u>

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on	6-25-93	
Reel	6602	
Frame _	0700	

hereby sells, assigns and transfers to

ASSIGNEE:

D

Bright Solutions, Inc.
(Type or print name of ASSIGNEE)
P. Q. Box 33111
(Address)
Bloomfield Hills, Michigan 48303-3111
U.S.A.
I Nationalita

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

6		the entire right, title and interest
C	ב	an undivided percent (%) interest
or the	Ųn	ited States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority.

In and to any and all improvements which are disclosed in the invention entitled:

LEAK DETECTION IN HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

USING AN ENVIRONMENTALLY SAFE MATERIAL

(Assignment of Invention [16-3]—page! of 3)

REELTIBB FRANK910

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shock and complete (a), (b), (c)

(also chock (e) if foreign application(s) is also being assigned)

(e) 🗵 and any logal equivalent thereof in a foreign country, including the right to claim

and, in and to, all Latters Patent to be obtained for said invention by the above application or any continuation, division, ronowal, or substitute thorsof, and as to letters patont any roissue or ro-gramination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covonants that ASSIGNEE will, upon its request, be provided promptly with all portinent facts and documents rolating to said invention and said Letters Patont and legal oquivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its logal representatives any and all papers. instruments or affidevits required to apply for, obtain, maintain, issue and enforce sold application, said invention and said Lettors Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Assignment of Invention [16-3]-page 2 of 3)

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If ASSIGNOR is a legal ontity complete the following information

James Prinst
(Appe or print the name of the above person
authorized to sign on behalf of ASSIGNOPA
Executive Vica President

NOTE: No witnessing, notorization or legalization is necessary. If the assignment is notarized or legalized then it will only to prime feels evidence of execution 35 USC 261. Use next page if notarization is desired.

Notarization or Logalization Page Added.

RECORDED
PATENT & THAOTMARK OFFICE

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(Assignment of Invention [16-3]—page 3 of 3) (59)

· A John William
Anomoy'd Dockol No. 94-7-1-RE
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im the united states pat	int and trademark office
lled: 8/25/95	No.: 2212
or leak detection in hvac Exami Ystems using an environmentally s	ner. J. David Wiggins SAFE MATERIAL SAFE SUB DERO:
ratent:	Issue Date: Issue Date: Issue Date: Issue Date: ADER 37 CFR 3.73(b) ASSIGNEE TO TAKE ACTION
	Issue Date:
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lcissuo:	10° 50°
Assistant Commissioner for Potents	
Moshington, D.C. 20231	ر المراجع المر
CERTIFICATE UN	DER 37 CFR 3.73(b)
ESTABLISHING RIGHT OF	ASSIGNEE TO TAKE ACTION
reel and from number, etc.) where such or astablish ownership may be required to be action in a matter pending before the Office must submit a statement specifying that	in the original owner to the assignee or by specifying (e.g., widenco is recorded in the Office. Documents submitted to recorded as a condition to parmitting the assignee to take a. In addition, the assignee of a patent application or patent o evidentiary documents have been reviewed and certifying and belief, title is in the assignee to take the action."
Curvivication 2	7 GFR 1.0(a) and 1.10
I hereby certify that this correspondence is, on the c	late shown bolow, boing:
E.	virna
 deposited with the United States Postal Service for Patents, Washington, D.C. 20231. 	in an envelope addressed to the Assistant Commissioner
57 CPR 1.6(a)	37 CPR 1.10 as "Express Mail Post Office to Addressee"
with sufficient postage as first class mail.	Mailing Labol No.
10CT	10:2110:110:110:12
transmitted by facsimile to the Patent and Trade	emark Office.
Date: _3/20/96	Robert J. Black (type or print name of person certifying)

(Cortificate under 37 CFR 3.73(b) Establishing Right of Assignoe to Take Action [16-16]—page 1 of 4)

Name of assignee

NOTE: The PTO points out, in the Notice of June 24, 1992 (1140 O.G. 63-72, at 66), that "[a]dditionally, when a patent assignee is not represented by an attorney or registered agent, a statement by the assignee must also be submitted stating that the evidence has been reviewed and certifying that, to the best of the party's knowledge and belief, title is in the party seeking to take action.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

Bright Solutions,	Inc.
Corporation	

Type of assignee, e.g., corporation, partnership, university, government agency, etc.

PERSON AUTHORIZED TO SIGN

(type name of person authorized to sign on behalf of assignee)

Title of person authorized to sign

NOTE: The Notice of April 30, 1993 (1150 O.G. 62-84) points out:

"The statement under 37 CFR 3.73(b) may be signed on behalf of the assignee in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency,

"(1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on bahalf of the assignee. A power of attorney from the inventors in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.

*(2) The statement may be signed by any person, if the statement includes an elverment that the person is empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include such an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign will be required."

(complete the following, if applicable)

☑ I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.

BASIS OF ASSIGNEE'S INTEREST

Ownership by the assignee is established as follows:

Ow	ners	nip by the assigned is established to tender
1.	0	An assignment from the Inventor(s) of the matter Identified above, which was recorded in the PTO at
		Reel, Frame
2.		An assignment (document) separately being submitted for recordal herewith.
	(Ce	rtificate under 37 CFR 3.73(b) Establishing Right of Assignoe to Take Action [18-16]page 2 of 4)

B. (I) A chain of title from the inventor(s) to the current assigned as shown below:

		•				
	1.	From: Ric	hard G. Her	ıry	<u> </u>	
		_		inventor(s)		
	•		ight Solution			
•		Recorded in I	PTO: Roct	From	0601	
	2.	From:				
			Name of invent	or(s) or essign	<u>ස</u>	
		To:	 -			
		Accorded in F	PTO: Rect	, Frama		
	3.	From:				
			Name of Invent	or(a) or assign		
		To:				
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ido	atter identifica ontified above	abovo and, i	to the best of r	ny knowledge	and belief, title	s is in the assignee
	25010	•				_
	(Cortificate	und~ 97 CC= 4	79/61 =			
	1-2-10	or orn s	utoj eniobiohing	Right of Assign	noe to Tote Action	[16-16]—pcge 3 of 4)

I, hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

ignature surthorized person)

Robert J. Black
(type or print name of authorized person)

Title of authorized person

Reg. No. 24,498

Tel. No. (847) 635-6370

Robert J. Black
(type or print name of Amountsy) agent

1400 Renaissance Drive, Suite 205

P.O. Address

Park Ridge, IL 60068

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94-7-1 CIP

PLITANT

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> Comes shiest low versemment (decentifil) vectabundhe HEW PATERT AFFLICATION (ST COR 2.21)

IEANTIFICATION OF AFFICATION 137 CFF 3.21 300 37 CM 221(0M4))

- 1. The patient application filed hardwith and to which the attached assignment (document) refers is identified as follows:
 - a. Desc of execution: September 20, 1994
 - b. Name of each inventor.
 - Richard G. Henry 1:
 - 2:
 - 3:
 - c. This of invention: LEAK DETECTION IN HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS USING AN ENVIRONMENTALLY SAFE MATERIAL

NOTE: "If an assignment is outcomed concurrently with, or subscaparate to the outcombon of the potent application, but bottom the potent explication is filed, it must identify the potent copleation by its date of accounting, name of cach invantor, and क्षेत्र of the invantion so that क्षेत्रण een be no mission as to क्षेत्र potent contaction inconded." 37 CPR 3.21.

COMMUNICATION UNITED 37 CFR 1.19

I hardly earlier that this "Cover Shoot For Assignment (Document) Accompanying New Patent Application", clong with any document referred to, in being deposited with the United States Postal Service on this date

September 27, 1994 in an envelope as "Frances Mail Part Office to Addresses" Melling I and in on chyologo as "Express Mail Post Office to Addressoo" Mailing Label Number B 003 013 41Y addressed to that Commissioner of Patents and Trademarks, Washington, D.C.

Robert J. Black

(Signature of parson mailing paper)

WARMING: Conflicate of mailing filest close) or faceimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a data of mailing or transmission for this correspondence.

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(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 1 of 4) (60)

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	NAME OF PARTY(IES) CONVEYING INTEREST (37 CFP 231(a)(1))
-	Name 1: Richard G. Henry Name 2:
	Name 3:
•.	NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 CFR 3.31(a)(2))
• •	The rights are being conveyed to: Name: Bright Solutions, Inc.
	Address P. O. Box 33111
	Bloomfield Hills, MI 48303-3111 USA
	Telephone No.: (810) 645-1086
	DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 CFR 3.31(a)(3))
3	U A The accompanying document intends to accomplish:
.)	🖫 an assignment.
1	a security agreement.
1	a license.
	a merger.
	a change of name. a change of address.
	☐ other.
	\ \
<i>F</i>	NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 CFR 3.31(4)(5))
	/5/ Please address correspondence to:

Name

Please address correspondence to: Robert J. Black

Address: Carpenter and Black 1400 Renaissance Drive - Suice 205 Park Ridge, Illinois 60068

Telephone No.: (708) 635-637¢

DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR 3.31(a)(7))

6. The attached assignment (document) was executed on September 20, 1994

(Cover Sheet For Assignment Accompanying New Patent Application (4-2.3)—page 2 of 4)

The attached document:

- (3) is in the English language.
- is not in the English language and a verified English translation signed by the individual making the translation is attached.

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

- NOTE: "Siner the original document or a true copy of the original document may be submitted for recording.

 Only one side of each page shall be used. The paper used should be flaxible, strong, white, non-shiny, durable, and preferably no larger than \$1.6 x 33.1 cm. (8:1/2 x 14 inches) with a 2.5 cm. (ane-unch) margin on all sides, "37 CFR 3.24.
- 7. Submitted herewith is:
 - (I) the original document.
 - a true copy of the original document.
- NOTE: "If the original (assignment) document is two-sided or the wrong size, the practitioner can comply with the requirement (set out in 37 C.F.R. § 3.24) by providing a true copy of the original document using only one side of each page on the correct size paper," Notice of June 24, 1992, 1140 O.G. 63-76, at 67

NUMBER OF APPLICATIONS IDENTIFIED IN THIS COVER SHEET AND THE FEE (37 CFR 3.31 (a)(6))

- 8. A. This cover sheet identifies only one application:
 B. The fee for recordal (37 CFR 1.21(h)) is \$40.00.
 - (3) Attached is a check for \$40.00.

 - A duplicate of this cover sheet is attached.

STATEMENT (37 CFR 3.31(a)(9)) AND SIGNATURE (37 CFR 3.31 (a)(10))

no the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: September 27, 1994

Robert J. Black

(Name of party submining document)

(Signature of party submitting document)

(Cover Sheet For Assignment Accompanying New Patent Application [4-2.3]—page 3 of 4) [60]

(complete the following if the party submitting the document is applicant's attorney)

Reg. No. 24,498

Robert J. Black

Tel. No. (708) 635-6370

Robert J. Black

Type or pure name of Administration Agent

Carpenter and Black

P.O. Address

1400 Renaissance Drive - Suice 295

Park Ridge, Illinois 60068

TOTAL NUMBER OF PAGES BEING SUBMITTED

10. The total number of pages being submitted, including cover sheet, attachment(s), and document(s) are:

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Quyes:071